



PATENT APPLICATION

OUR FILE NO. 970725.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Stuart R. Chastain, et al.
S.N. : 09/027,821 : February 11, 1999
Filed : February 23, 1998 : Art Unit 3737
For : INTRAVENOUS CARDIAC LEAD : Exam. C. Layno
WITH POSITIVE FIXATION SEGMENT

BOX NON-FEE AMENDMENTS (PATS)
COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

Dear Sir:

Responsive to the first Official Action of February 1, 1999,
please amend the application as follows:

IN THE CLAIMS:

1 (Amended). A pacing lead for a cardiac stimulator
comprising:

an elongated, flexible insulating lead body having a
proximal end, a distal end and a lumen extending therebetween
with an electrode attached to the lead body at the distal end and
a terminal pin attached to the proximal end, the lead body
including an elongated conductor disposed in the lumen for
connecting the electrode to the terminal pin, the lead body
dimensioned to be passed through the coronary sinus vein and into
a branch of the great coronary vein, the lead body having a zone
with a preformed shape configuration immediately proximal to the
electrode, the preformed shape being a wave exhibiting a series